CENTRAL FAX CENTER AUG 2 2 2007

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

Inventor(a):

W. Dale Hopkins et al.

Confirmation No.: 9964

ATTORNEY DOCKET NO. ______200309348-1

Application No.: 10/749,200

Examiner: Wang, Harris C

Telephone: (949) 251-0250

Filing Date:

December 31, 2003

Group Art Unit: 2139

Title: PIN VERIFICATION USING CIPHER BLOCK CHAINING

Mail Stop Amendment Commissioner For Patents PO Box 1460 Alexandria, VA 22313-1450

Rev 10/06a(TransAmdFax)

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I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300. Date of facsimile: August 22, 2007										<u> </u>				
Typed Name: Joy C. Ngo Ken J. Koestner														
Signature: Attorney/Agent for Applicant(s)														
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Mail Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

Rev 10/063(TransAmdFax)

IRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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Typed Name: Joy C. Ngo Ken J. Koestner Attomey/Agent for Applicant(s)														
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Telephone (949) 251-0250

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

W. Dale Hopkins, Steven W. Wierenga, Ching-Hsuan Chen, and

Jack Schifando

Assignee:

Hewlett-Packard Development Company, L.P.

Title:

PIN VERIFICATION USING CIPHER BLOCK CHAINING

Serial No.:

10/749,200

Filing Date:

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2003

Examiner:

Wang, Harris C

Group Art Unit:

2139

Docket No.:

200309348-1

Confirmation

9964

No.:

Irvine, California August 22, 2007

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

RESPONSE TO OFFICE ACTION DATED MAY 24, 2007

Dear Sir:

This paper is responsive to the Office Action dated May 24, 2007, having a shortened statutory period expiring August 24, 2007. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

KOESTNER BERTANI (LP 3193 MARTIN ST. SUITE 150 Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.

KB Ref. No. 1015.P078 US

-1-

Serial No. 10/749,200